

Resource Summary Report

Generated by [dkNET](#) on Aug 19, 2026

[Ppp4r3a^{tm1e\(EUCOMM\)}Hmgu](#)

RRID:IMSR_EUMMCR:7085

Type: Organism

Proper Citation

RRID:IMSR_EUMMCR:7085

Organism Information

URL:

Proper Citation: RRID:IMSR_EUMMCR:7085

Description: Mus musculus with name Ppp4r3a^{tm1e(EUCOMM)}Hmgu from IMSR.

Species: Mus musculus

Notes: gene symbol note: protein phosphatase 4 regulatory subunit 3A; mutant strain: Ppp4r3a

Affected Gene: protein phosphatase 4 regulatory subunit 3A

Genomic Alteration: targeted mutation 1e; Helmholtz Zentrum Muenchen GmbH

Catalog Number: EUMMCR:7085

Database: European Mouse Mutant Cell Repository

Database Abbreviation: EuMMCR

Availability: ES Cell

Organism Name: Ppp4r3a^{tm1e(EUCOMM)}Hmgu

Record Creation Time: 20250513T061824+0000

Record Last Update: 20260815T055231+0000

Ratings and Alerts

No rating or validation information has been found for Ppp4r3a^{tm1e(EUCOMM)}Hmgu.

No alerts have been found for Ppp4r3a^{tm1e(EUCOMM)}Hmgu.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: European Mouse Mutant Cell Repository

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [dkNET](#) .

Ewendt F, et al. (2025) Vitamin D stimulates Il-15 synthesis in rodent muscle. Biochemistry and biophysics reports, 41, 101925.